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NOTICE OF ALLOWANCE AND FEE(S) DUE

24112

7590

01/02/2009

COATS & BENNETT, PLLC 1400 Crescent Green, Suite 300 Cary, NC 27518 EXAMINER

MARTINEZ, DAVID E

ART UNIT PAPER NUMBER

2181

DATE MAILED: 01/02/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|-------------------------|------------------|
| 10/596.204 | 04/16/2007 | Jurgen Fischer | 4015-5826 / P/63931/U64 | 3393 |

TITLE OF INVENTION: PLUG-IN MODULE FRAME AND MODULE THEREFORE

| | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| • | nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 04/02/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifical | ed below or directed oth | ng the Patent, advance on herwise in Block 1, by (a | rders and notification of a) specifying a new corre | maintenance fees was spondence address; | ill be and/or | mailed to the current or (b) indicating a separ | correspondence address as ate "FEE ADDRESS" for | |
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| CURRENT CORRESPOND | ENCE ADDRESS (Note: Use Bl | Fee par | e(s) Transmittal. This pers. Each additional | certif paper | ficate cannot be used for | domestic mailings of the r any other accompanying t or formal drawing, must | | |
| 24112 | 7590 01/02 | | Cert | ificate | of Mailing or Transn | nission | | |
| COATS & BEI 1400 Crescent G Cary, NC 27518 | reen, Suite 300 | | I ho Sta add trai | ereby certify that thi tes Postal Service w Iressed to the Mail asmitted to the USPT | s Fee(ith suf Stop O (57 | s) Transmittal is being ficient postage for first 1SSUE FEE address a (1) 273-2885, on the da | deposited with the United class mail in an envelope above, or being facsimile te indicated below. | |
| | | | | | | | (Depositor's name) | |
| | | | | | | | (Signature) | |
| | | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | ₹ | АТТО | RNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/596,204 | 04/16/2007 | | Jurgen Fischer | | 4015-: | 5826 / P/63931/U64 | 3393 | |
| TITLE OF INVENTION | : PLUG-IN MODULE I | FRAME AND MODULE | THEREFORE | | | | | |
| | | | | | | | | |
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| nonprovisional | NO | \$1510 | \$300 | \$0 | | \$1810 | 04/02/2009 | |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS |] | | | | |
| MARTINEZ | Z, DAVID E | 2181 | 710-011000 | _ | | | | |
| 1. Change of corresponde | ence address or indication | n of "Fee Address" (37 | 2. For printing on the | patent front page, list | | | | |
| CFR 1.363). Change of correspondence of corresp | ondence address (or Cha 3/122) attached. | nge of Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | | |
| | | | | | | | | |
| PTO/SB/47; Rev 03-0 Number is required. | ication (or "Fee Address') 2 or more recent) attach | led. Use of a Customer | 2 registered patent atto listed, no name will be | orneys or agents. If n | o nam | ne is 3 | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or ty | rpe) | | | | |
| PLEASE NOTE: Unl recordation as set forth | ess an assignee is ident h in 37 CFR 3.11. Comp | ified below, no assignee pletion of this form is NO | data will appear on the p T a substitute for filing an | patent. If an assigne assignment. | e is io | dentified below, the do | cument has been filed for | |
| (A) NAME OF ASSIG | GNEE | | (B) RESIDENCE: (CIT | Y and STATE OR C | TNUC | TRY) | | |
| | | | | | | | | |
| Please check the appropri | iate assignee category or | categories (will not be pr | rinted on the patent): | Individual 🖵 Co | rporati | ion or other private grou | ip entity 🗖 Government | |
| 4a. The following fee(s) | | | · | | | | - ' | |
| ☐ Issue Fee | | | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. | | | | | |
| | To small entity discount p | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any | | | | | |
| Advance Order - # | # of Copies | | The Director is hereb overpayment, to Dep | y authorized to chargosit Account Number | ge the . r | required fee(s), any def (enclose an | extra copy of this form). | |
| 5. Change in Entity Stat | tus (from status indicated s SMALL ENTITY statu | | b. Applicant is no lor | agar alaiming SMAI | I ENT | LITY status, Sec. 27 CE | P 1 27(a)(2) | |
| NOTE: The Issue Fee and | d Publication Fee (if req | uired) will not be accepte | ed from anyone other than | | | | assignee or other party in | |
| interest as shown by the i | records of the United Sta | tes Patent and Trademark | COffice. | | | | | |
| Authorized Signature | | | <u></u> _ | Date | | | | |
| Typed or printed name | | | | Registration No | 0 | | | |
| This collection of inform an application. Confident submitting the completed this form and/or suggesti | ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firming 22313 1450. DO | CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the | on is required to obtain or 1.14. This collection is es of depending upon the indice Chief Information Offic | retain a benefit by the stimated to take 12 m vidual case. Any con- ter, U.S. Patent and This ADDRESS | ne pubi ninutes nment Fraden | lic which is to file (and is to complete, including its on the amount of time and the office, U.S. Depart of the complessioner for the office of the office | by the USPTO to process); gathering, preparing, and the you require to complete them of Commerce, P.O. or Patents P.O. Box 1450. | |

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| 24112 75 | 590 01/02/2009 | | EXAM | INER | |
| COATS & BENI | NETT, PLLC | MARTINEZ, DAVID E | | | |
| 1400 Crescent Gre | en, Suite 300 | ART UNIT | PAPER NUMBER | | |
| Cary, NC 27518 | | 2181 | | | |
| | | | DATE MAILED; 01/02/200 | 9 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 56 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 56 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|---|---|--|--|
| | 10/596,204 | FISCHER, JURGEN | |
| Notice of Allowability | Examiner | Art Unit | |
| | DAVID E. MARTINEZ | 2181 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to | olication. If not included will be mailed in due course. THIS | |
| 1. This communication is responsive to <u>11/11/08</u> . | | | |
| 2. The allowed claim(s) is/are 8-10 and 13-17. | | | |
| Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM | been received. been received in Application No cuments have been received in this i | national stage application from the | |
| THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm | | 'S AMENDMENT OF NOTICE OF | |
| INFORMAL PATENT APPLICATION (PTO-152) which give | | | |
| 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deponant of the d | on's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawing the header according to 37 CFR 1.121(c | office action of ngs in the front (not the back) of a). nust be submitted. Note the | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | 5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme | (PTO-413), e | |
| of Biological Material | 9. | | |
| /Niketa I. Patel/ Primary Examiner, Art Unit 2181 | 4 | | |
| | | | |

DETAILED ACTION

Allowable Subject Matter

Claims 8-10 and 13-17 are allowed over the prior art of record.

The examiner's statement of reasons for allowance can be found in the Office Action mailed to the Applicant on 8/11/08.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID E. MARTINEZ whose telephone number is (571)272-4152. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alford Kindred can be reached on 571-272-4037. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

Application/Control Number: 10/596,204 Page 3

Art Unit: 2181

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Niketa I. Patel/ Primary Examiner, Art Unit 2181

DEM